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Title: Remarks on Freiherr von Hauner's (Major,
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Author: Unknown

Source: Oesterreichische Militaerische Zeitschrift,
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Order from K-H \$8. 75 K-H 3367-g

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Trans. of Gesundheits-Ingenieur. [Beihefte. Reihe]
1 (Germany) 1927, v. 20.

DESCRIPTORS: *Thermal radiation, *Heat transfer,
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DESCRIPTORS: *Water supplies, Chemical analysis,
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*Ammonia, *Carbonic acids, *Chlorides, *Oxygen,
Permanganates, *Carbonates, Hardness, *Manganese,
*Sanitary engineering.

Directions are given for testing the following conditions:
pH value; nitrate (NO_3^-); nitrite (NO_2^-); ammonia
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Order from SLA \$1.10

63-14031

Trans. of Gesundheits-Ingenieur (West Germany) 1960,
v. 81, no. 7, p. 207-210.

DESCRIPTORS: Microorganisms, *Bacteria, *Ion
exchange resins, Purification.

With anion exchanger columns, but not with a cation
exchanger, it was possible to remove Coli bacteria
from a water suspension. With the same exchange
amounts and the same passage speed, the filling height
of the column is important to the effect observed. The
capacity of a newly filled exchanger does not decrease
after being used several times by regenerating it with
(Engineering--Sanitation, TT, v. 10, no. 5) (over)

63-14031

I. Gillissen, G.

Office of Technical Services

Thermal Load Capacity of Domestic Buildings, by
H. Lenz.

GERMAN, per, Gesundheits-Ingenieur, Vol LXXXII,
No 5, 1961, pp 155-163.

RZDIA

Sci- Engr
Feb 63

223,523

63-20385

Rydberg, John.

BLOWING AIR INTO ROOMS THROUGH PERFORATED
SUSPENDED CEILINGS. Sep 63, 15p 11 refs
Order from SLA \$1.60

63-20385

Trans. of Gesundheits-Ingenieur (West Germany) 1963,
v. 84, no. 2, p. 33-38.

DESCRIPTORS: Buildings, *Ventilation, *Ventilation
ducts, Air, *Gas flow, Heating, Roofs,

Topics include: injection of warm air or air of the same
temperature as room air; injection of cold air (at
normal room height); correction for thermal forces if
one deals with very high rooms; perforations with ran-
dom designs; slot or perforated small ribbons.

(Engineering--Civil, TT, v. 10, no. 12)

Office of Technical Services

NBS

R-7114-D
7 June 1966

Apparatus for Room Climatic Measurements

By: W. SCHULE and R. LOTZ

From: GESUNDHEITS-INGENIEUR, Munich, V 85, No 9, 1964

pp 266-270

(5 pp)

German - ent for wls:

**Translate and type 1 original and 2 carbon copies.
Document may be cut for pasting-up.**

Experiences With a Central Stimulant (Ritalin) in
Senile Cerebral Changes, by L. Zahn, 5 pp

GERMAN, per, Berlin. Gesundheitsbl. Vol VI, 1955,
pp 419-420

SLA 57-1253

Sci- Medicine
Mar 58

61, 605

Investigation on the Air Tightness and Air Supply
of Stoves and Cookers. Preliminary Report From the
Institute of Technical Physics, Stuttgart.

GERMAN, per, Gesundheitsing, Vol. LXX, No 9/10, 1949,
pp 145-148.

D.S.I.R./11045/CT

Scientific - Engineering

12, 188

dex only

Researches on the Effect of Leaks on the Combustion
and Efficiency of Domestic Iron Stoves, by
K. Preisendanz, W. Schule.

GERMAN, per, Gesundheitsing, Vol LXXI, No 1/2,
1950, pp 8-13.

D.S.I.R./11037/CT

Scientific - Engineering

dex only

12,187

GESUNDHEITSINGENIEUR
1934 V57 N18 P224-227 70-21347 <*>

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Protection of Health Against Chemical
Warfare Agents, by Zdenek Firk,
Vratislav Hrdina, et al, 283 pp.
GERMAN, bk, Der Gesundheitsschutz Gegen Chemische
Kampfstoffe, Herausgegeben vom Ministerium
für Gesundheitswesen der Deutschen Demokratischen
Republik, Berlin 1962, 220 pp. 9697429-V
FTD-TT-64-345

Sci-B & M
Jul 65

263,554

Protection of Health in Biological Warfare,
by G. Havlik, V. Chladek, et al, 130 pp.
GERMAN, bk, der Gesundheitsschutz im Biologischen
Krieg, 1962, pp 1-164. Atch 1, IR 2214012264
9876368
FSTC 381-T64-53

Sci - Med
Apr 65

276,363

S-203/64

Information on Chemical Warfare Agents, by Zdenek Fink,
et al.

GERMAN, bk, Der Gesundheitsschutz Gegen Chemische
Kampfstoffe, ~~V~~ Berlin, 1962, pp 56-61; 121-128; 193-211


*JPRS/DC-10290/SPECIAL

EE-Czechoslovakia
Military
Feb 64

Studies on the Sucking Frequency of the
Mosquitoes Anopheles Claviger Meig. Found in
Stables, by F. Kuhlhorn, 4 pp.
GERMAN, per, Gesundheitswesen und Desinfektion,
Vol LIV, No 6, 1962, pp 88-90.
NIII 6-16-64

Sci - Biol & Med
Jul 64

(FDD 21746)

Public Health in the Soviet Zone, 45 pp.

GERMAN, mimeo booklet, Das Gesundheitswesen
in der Sowjetzone, Special Issue 53, Bonn,
pp 37-56.

CIA/FDD/U-6421

EEur - Germany

Sci - Medicine, public health

18,972

Electrodynamics.

- I. Two Forms of the Principle of Least Action in
Electronic Theory, by K. Schwarzschild, 5pp.

GERMAN, per, Ges Wiss Gottingen, Math Physik
M. Nachrichten, Vol III, 1903, pp 126-131.

AEC Tr 3805

Sci - Phys

Nov 59

101, 395

The Presence of Rutile in Lung Dust, by
A. Glauser.

GERMAN, per, Ges Zuerich, Vol 95, 1950,
pp 2-3, 98-101.

NIH-HEW

7-2-68

Sci-B&M
Sept 68

365,941

Kinetics and Mechanism of the Thermal Decomposition of Silver Sulfite, by M. V. Gilevich.
11 pp.

GERMAN, per, Geterogennye Khim. Reakt. (Minsk),
1961, pp 31-41.

NASA TT F 12,539

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may 70

406,934

Pavlyuchenko, M. M. and Torgonskaya, T. I.
KINETICS OF THE FORMATION OF SILVER
NITRATE AMMINES. [Jan 64] 6p
Order from ATS \$9.00 ATS-92Q73R

Trans. of mono. Geterogenyye Khimicheskiye
Reaktsii (Heterogeneous Chemical Reactions) [Minsk]
1961, p. 190-196.

DESCRIPTORS: *Amino compounds, *Nitrates,
*Silver compounds, Reaction kinetics, Heat of
formation.

(Chemistry--Organic, TT, v. 11, no. 10)

TT-64-12398

I. Pavlyuchenko, M. M.
II. Torgonskaya, T. I.
III. Title: Heterogeneous .
IV. ATS-92Q73R
V. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

1. Information on Economic Status and Policy --
The Grain Harvest in the East Bloc
2. European Satellites and China Status as of Jul &
1957

GERMAN, rpt, Die Getreideernte 1956 im Ostblock,
Part II -- Europäische Satellitenstaaten und China.

R-1773

Chusid, S. D.
THE GRAIN DISINTEGRATION PROCESS PTS. 1-3.
16 Feb 60, 13p.
Order from SLA \$1.60

63-14864

Trans. of dlc Getreidemühle (East Germany) 1957,
[v. 1] no. 7, p. 146-149.

DESCRIPTORS: *Wheat, *Cereals, Structural prop-
erties, Mechanical properties, Measurement, *Rolling
mills.

Contents:

General

The structural mechanical properties of wheat grain
Influence of the main measurement of the rollers.

(Agriculture, TT, v. 10, no. 5)

63-14864

I. Chusid, S. D.

Office of Technical Services

Chusid, S. D.

THE GRAIN DISINTEGRATION PROCESS PT. 4: THE
KINETIC OF THE GRAIN DISINTEGRATION.

[1963] 11p.

Order from SLA \$1.60

63-14863

Trans. of die Getreidemühle (East Germany) 1957,
[v. 1] no. 8, p. 170-173.

DESCRIPTORS: *Cereals, *Wheat, *Rolling mills,
Dynamics, Surface properties.

The results of this research work permits the determi-
nation of optimal kinetic parameters for the rollers,
the advance calculation of the required disintegration
degree for each system, and the sizes of the capacity
required for the drive of the rollers. Since the
characteristics, concerning the corrugation were
determined not only for standard wheat with 56%
(Agriculture, TT, v. 10, no. 5) (over)

63-14863

I. Chusid, S. D.
II. Title: Kinetic ..

Office of Technical Services

63-16395

I. Kötigsmann, F.

Kötigsmann, F.
THE ECONOMY OF THE DIRECT STEAM CON-
DITIONING (Die Wirtschaftlichkeit der Direkten
Dampfconditionierung). [1963] 8p. (foreign text
included) 5 refs.
Order from SLA \$1.10 63-16395

Trans. of die Getreidemühle (East Germany) 1958
[v. 2] no. 8. p. 174-175.

DESCRIPTORS: *Cereals, *Steam, Processing,
Economics, *Flour, Production.

(Food, TT, v. 10, no. 5)

Office of Technical Services

Rohrlich, M. and Benschke, H.
DETERMINATION OF LIPASE IN WHEAT PRODUCTS.
[1963] [19]p. 16 refs.
Order from SLA \$1.60

63-14973

Trans. from Getreide und Mehl (West Germany) 1951,
v. 1, no. 8.

DESCRIPTORS: Wheat, *Bakery products, *Flour,
*Enzymes, Fermentation, Fats, Vegetable oils,
Chemical analysis, *Lipases.

The factors which influence the determination of li-
pase in flour, if the Sullivan-Hove method is applied,
were isolated, and a detailed and simplified procedure
for the determination of lipase is given. The activity
of lipase in wheat, rye, and barley flour was examined
with the above method, and the activity of lipase on
different vegetable oils (linseed oil, rapeseed oil,
(Food, TT, v. 10, no. 5) (over)

63-14973

I. Rohrlich, M.
II. Benschke, H.

Office of Technical Services

Hampel, G.
THE EXACT DETERMINATION OF STARCH DAMAGE
AND OVER-GRINDING BY THE AMYLOSE NUMBER.
[1963] 13p.

Available on loan from SLA

63-16299

Trans. of Getreide und Mehl (West Germany) 1952,
v. 2, no. 2, p. 2-16.

DESCRIPTORS: Determination, *Starches, Processing,
Damage, Decomposition, Flour, Manufacturing
methods.

The conception of a partially stratified structure of the
starch granules is supported by the paper. By gradually
increasing mechanical effects, mixtures of starch com-
ponents were isolated, which at the same concentration
and temperature with addition of iodine, yielded com-
pounds of various degrees of coloring. It can be
(Food, TT, v. 10, no. 3)

(over)

63-16299

1. Hampel, G.

Office of Technical Services